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-	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/688,694	10/17/2000	Christopher R Lefebvre	47004.000062	2049
	21967 7	590 12/01/2003		EXAMINER	
	HUNTON & WILLIAMS			YOUNG, JOHN L	
	· · · ·	AL PROPERTY DEPA	ARTMENT	L ADTIBUT	D . DDD 150 (DDD
	1900 K STREE	ET, N.W.		ART UNIT	PAPER NUMBER
	SUITE 1200			3622	
	WASHINGTON, DC 20006-1109			DATE MAILED: 12/01/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. 09/688,694 Applicant(s)

Lefebvre et al.,

Office Action Summary

Examiner

Art Unit John Young

3622



The MAILING DATE of this commun.	ication appears on the cover sheet with the correspondence address				
Period for Reply	DEDLY IS SET TO EVOIDE 2 MONTH/S/ EPOM				
THE MAILING DATE OF THIS COMMUNIC.	REPLY IS SET TO EXPIRE <u>3</u> MONTH(S) FROM ATION.				
- Extensions of time may be available under the provisions of 3	7 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the				
mailing date of this communication. If the period for reply specified above is less than thirty (30) of	days, a reply within the statutory minimum of thirty (30) days will be considered timely.				
- Failure to reply within the set or extended period for reply will	ory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. I, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).				
 Any reply received by the Office later than three months afte earned patent term adjustment. See 37 CFR 1.704(b). 	r the mailing date of this communication, even if timely filed, may reduce any				
Status					
1) X Responsive to communication(s) filed	d on <u>Sep 25, 2003</u>				
2a) This action is FINAL .	2b) 💢 This action is non-final.				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.					
Disposition of Claims					
4) 💢 Claim(s) <u>19-38</u>	is/are pending in the application.				
4a) Of the above, claim(s)	is/are withdrawn from consideration.				
5) Claim(s)	is/are allowed.				
6) 💢 Claim(s) <u>19-38</u>	is/are rejected.				
7)	is/are objected to.				
8)	are subject to restriction and/or election requirement.				
Application Papers					
9) The specification is objected to by the	ne Examiner.				
10) The drawing(s) filed on	The drawing(s) filed on is/are a) ☐ accepted or b) ☐ objected to by the Examiner.				
Applicant may not request that any ol	ojection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).				
11) The proposed drawing correction file	ed on is: a) \square approved b) \square disapproved by the Examiner				
If approved, corrected drawings are re					
12) The oath or declaration is objected t	o by the Examiner.				
Priority under 35 U.S.C. §§ 119 and 120					
13) Acknowledgement is made of a claim	n for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).				
a) ☐ All b) ☐ Some* c) ☐ None of	:				
1. Certified copies of the priority of	documents have been received.				
2. Certified copies of the priority of	documents have been received in Application No				
application from the Inte	f the priority documents have been received in this National Stage ernational Bureau (PCT Rule 17.2(a)).				
	for a list of the certified copies not received.				
<u> </u>	m for domestic priority under 35 U.S.C. § 119(e).				
_	uage provisional application has been received.				
<u>-</u>	n for domestic priority under 35 U.S.C. §§ 120 and/or 121.				
Attachment(s) 1) Notice of References Cited (PTO-892)	4) Interview Summary (PTO-413) Paper No(s).				
Notice of Preferences Cited (P70-032) Notice of Draftsperson's Patent Drawing Review (PTO-94)					
3) Information Disclosure Statement(s) (PTO-1449) Paper N	o(s) 6) Other:				
	j				

2

Serial Number: 09/688,694

(Lefebvre et al.)

Art Unit: 3622

FIRST ACTION REJECTION

DRAWINGS

This application has been filed with drawings that are considered informal; said drawings 1.

are acceptable for examination purposes. The review process for drawings that are included with

applications on filing has been modified in view of the new requirement to publish applications at

eighteen months after the filing date of applications, or any priority date claimed under 35 U.S.C.

§§119, 120, 121, or 365.

Antecedent Basis and Inferential Claiming

Claims 5-9 are rejected under 35 U.S.C. §112, second paragraph, as being indefinite for 2.

failing to particularly point out and distinctly claim the subject matter which Applicant regards as

the invention.

As per claim 5, said claim at line 1 suffers from inferential claiming, and there is no explicit

antecedent basis in the claim for "the incentive matrix further comprises. . . ."

Claims 6-9 are rejected for substantially the same reasons.

CLAIM REJECTIONS — 35 U.S.C. §103(a)

The following is a quotation of 35 U.S.C. §103(a) which forms the basis for all

obviousness rejections set forth in this Office action:

3

Serial Number: 09/688,694 (Lefebvre et al.)

Art Unit: 3622

- (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 3. Claims 19-38 are rejected under 35 U.S.C. §103(a) as being unpatentable over <u>Shurling</u> 6,009,415 (12/28/1999) (herein referred to as "<u>Shurling</u>").

As per claim 1, Shurling (col. 16, Il. 38-55) discloses "graphical reports. . . . "

Shurling (FIG. 3) discloses a "WORK STATION COMPUTER. . . . " The

Examiner interprets these disclosures as suggesting a graphical user interface.

Shurling (FIG. 5; the ABSTRACT; and whole document) discloses "DETERMINE SCORE. . . . " The Examiner interprets these disclosures as showing profitability factors.

Shurling (the ABSTRACT; FIG. 2; FIG. 3; FIG. 1; FIG. 4; FIG. 5; FIG. 6A; FIG. 6B; FIG. 6C; FIG. 7B; FIG. 8; FIG. 9; FIG. 10A; FIG. 10B; FIG. 11A; FIG. 11B; col. 1, ll. 5-67; col. 2, ll. 1-67; col. 3, ll. 1-11; col. 6, ll. 25-37; col. 8, ll. 50-67; col. 15, ll. 47-67;

Serial Number: 09/688,694 (Lefebvre et al.) 4

Art Unit: 3622

col. 16, ll. 38-67; col. 17, ll. 1-67; and col. 18, ll. 1-15) shows "A computer implemented method for providing one or more tailored incentives to a customer in response to a customer request . . . receiving a request from a customer; retrieving account data associated with the customer in response to the request . . . identifying the request as a request type, where the request type identifies the customer's current situation; identifying the customer as a customer segment, where the customer segment identifies the customer's past behavior; identifying one or more incentives based on the request type, the customer segment and . . . and offering the customer at least one of the identified one or more incentives for retaining the customer in response to the request."

Shurling lacks an explicit recitation of "where the account data is displayed on a graphical user interface . . . [and] one or more profitability factors associated with a provider of the one or more incentives. . . ." even though Shurling suggests same.

It would have been obvious to a person of ordinary skill in the art of secure electronic transactions that the disclosure of Shurling (the ABSTRACT; FIG. 2; FIG. 3; FIG. 1; FIG. 4; FIG. 5; FIG. 6A; FIG. 6B; FIG. 6C; FIG. 7B; FIG. 8; FIG. 9; FIG. 10A; FIG. 10B; FIG. 11A; FIG. 11B; col. 1, Il. 5-67; col. 2, Il. 1-67; col. 3, Il. 1-11; col. 6, Il. 25-37; col. 8, Il. 50-67; col. 15, Il. 47-67; col. 16, Il. 38-67; col. 17, Il. 1-67; and col. 18, Il. 1-15) would have been selected in accordance with all of the elements and limitations of claim 19 because such features would have provided means for "attracting and retaining long-term customers. . . . " (See Shurling (col. 2, Il. 33-40)).

Serial Number: 09/688,694

(Lefebvre et al.)

Art Unit: 3622

As per claims 20-28, Shurling shows the method of claim 19 and subsequent base claims depending from claim 19.

Shurling (the ABSTRACT; FIG. 2; FIG. 3; FIG. 1; FIG. 4; FIG. 5; FIG. 6A; FIG. 6B; FIG. 6C; FIG. 7B; FIG. 8; FIG. 9; FIG. 10A; FIG. 10B; FIG. 11A; FIG. 11B; col. 1, ll. 5-67; col. 2, ll. 1-67; col. 3, ll. 1-11; col. 6, ll. 25-37; col. 8, ll. 50-67; col. 15, ll. 47-67; col. 16, ll. 38-67; col. 17, ll. 1-67; and col. 18, ll. 1-15) shows "wherein the product is a product offered by a financial institution."

Shurling (the ABSTRACT; FIG. 2; FIG. 3; FIG. 1; FIG. 4; FIG. 5; FIG. 6A; FIG. 6B; FIG. 6C; FIG. 7B; FIG. 8; FIG. 9; FIG. 10A; FIG. 10B; FIG. 11A; FIG. 11B; col. 1, ll. 5-67; col. 2, ll. 1-67; col. 3, ll. 1-11; col. 6, ll. 25-37; col. 8, ll. 50-67; col. 15, ll. 47-67; col. 16, ll. 38-67; col. 17, ll. 1-67; and col. 18, ll. 1-15; and whole document) shows the elements and limitations of claims 20-28.

Shurling lacks an explicit recitation of the elements and limitations of claims 20-28 even though Shurling (the ABSTRACT; FIG. 2; FIG. 3; FIG. 1; FIG. 4; FIG. 5; FIG. 6A; FIG. 6B; FIG. 6C; FIG. 7B; FIG. 8; FIG. 9; FIG. 10A; FIG. 10B; FIG. 11A; FIG. 11B; col. 1, ll. 5-67; col. 2, ll. 1-67; col. 3, ll. 1-11; col. 6, ll. 25-37; col. 8, ll. 50-67; col. 15, ll. 47-67; col. 16, ll. 38-67; col. 17, ll. 1-67; and col. 18, ll. 1-15; and whole document)

It would have been obvious to a person of ordinary skill in the art that the disclosure of Shurling (the ABSTRACT; FIG. 2; FIG. 3; FIG. 1; FIG. 4; FIG. 5; FIG. 6A; FIG. 6B; FIG. 6C; FIG. 7B; FIG. 8; FIG. 9; FIG. 10A; FIG. 10B; FIG. 11A; FIG. 11B; col. 1, 1l. 5-67; col. 2, 1l. 1-67; col. 3, 1l. 1-11; col. 6, 1l. 25-37; col. 8, 1l. 50-67; col. 15, 1l.

6

Serial Number: 09/688,694

(Lefebvre et al.)

Art Unit: 3622

47-67; col. 16, ll. 38-67; col. 17, ll. 1-67; and col. 18, ll. 1-15; and whole document) would have been selected in accordance with the elements and limitations of claims 20-28 because such features would have provided means for "attracting and retaining long-term customers...." (See Shurling (col. 2, ll. 33-40)).

Independent claim 29 is rejected for substantially the same reasons as independent claim 19.

Claims 30-38 are rejected for substantially the same reasons as claims 20-28.

RESPONSE TO ARGUMENTS

Applicant's arguments (Amendment A, paper#8, filed 9/22/2003) have been considered 4. but are not persuasive for the following reasons:

Applicant's arguments (Amendment A, paper#8) are moot because of new grounds of rejection necessitated by Applicant's amendment.

CONCLUSION

5. Any response to this action should be mailed to:

Commissioner for Patents

P. O. Box 1450

Serial Number: 09/688,694

(Lefebvre et al.)

Art Unit: 3622

Alexandria, VA 22313-1450

Any response to this action may be sent via facsimile to either:

(703) 746-7239 or (703) 872-9314 (for formal communications EXPEDITED PROCEDURE) or

(703) 746-7239 (for formal communications marked AFTER-FINAL) or

(703) 746-7240 (for informal communications marked PROPOSED or DRAFT).

Hand delivered responses may be brought to:

Seventh floor Receptionist Crystal Park V 2451 Crystal Drive Arlington, Virginia.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John L. Young who may be reached via telephone at (703) 305-3801. The examiner can normally be reached Monday through Friday between 8:30 A.M. and 5:00 P.M.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eric Stamber, may be reached at (703) 305-8469.

7

Serial Number: 09/688,694

(Lefebvre et al.)

8

Art Unit: 3622

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 305-3900.

Patent Examiner

November 28, 2003